

## The UC Davis Center for Aquatic Biology and Aquaculture

# UC Davis Cold-water Fish Spring Seminar Series (2004)\*

#### Cold-water Fish:

### Current Problems in Anadromous Species at the Southern End of their Ranges

\*Students can enroll in this seminar for credit (undergraduates: WFC 198 [CRN 81676], graduates: WFC 298 [CRN 81756])

Mondays 4:10 - 5:00 PM - Temporary Classroom #3 (located east of Academic Surge Bldg. & north of Meyer Hall)

April 5 "The Production of Anadromous Salmonids in Streams: Behavioral and Population-level Perspectives"
Tom Quinn, University of Washington

Host: Joe Cech (jjcech@ucdavis.edu)

April 12 "Anadromous Salmonid Stream Restoration"

Peggy Wilzbach, Humboldt State University

Host: Peter Moyle (pbmoyle@ucdavis.edu)

April 19 "Progress and Challenges in Documenting the Status of Salmon across the Pacific Rim"

Peter Rand, The Wild Salmon Center

Host: Mike Johnson (mbjohnson@ucdavis.edu)

April 26 "Beyond Microsatellites: Resolving Differences among Salmon Life Histories for

**Endangered Species Protection"** 

Michael Banks, Oregon State University

Host: Bernie May (bpmay@ucdavis.edu)

May 3 "Juvenile Salmon Development (Smoltification and Precocious Maturation) of

Pacific Salmon in Hatcheries and the Wild"

Walt Dickhoff, University of Washington

Host: Dietmar Kueltz (dkueltz@ucdavis.edu)

May 10 "The Emerging Conservation Perspective on Human Land Use, Water Quality and Salmon Health"

Nat Scholz, NOAA Fisheries, Northwest Fisheries Science Center

Host: Inge Werner (iwerner@ucdavis.edu)

May 17 "IHN Virus in Pacific Salmonids: Epidemiological Traffic Patterns and DNA Vaccines"

Gael Kurath, USGS Western Fisheries Research Center

Host: Ron Hedrick (rphedrick@ucdavis.edu)

May 24 "Intersection of Science & Law: Managing Tribal Cold-water Fisheries"

Dave Hillemeier, Yurok Tribe

Host: Serge Doroshov (sidoroshov@ucdavis.edu)

June 7 "Thermal Limits on the Ocean Distribution of Pacific Salmon:

Global Warming and the Future of North Pacific Salmon Resources"

### David Welch, Fisheries and Oceans Canada

Host: Pete Klimley (apklimley@ucdavis.edu)

#### For more information contact the Center for Aquatic Biology and Aquaculture: (530) 752-7601

UC Davis Sponsors: College of Agricultural and Environmental Sciences; John Muir Institute of the Environment; Center for Integrated Watershed Science & Management; Medicine and Epidemiology; Environmental Toxicology; Wildlife, Fish, & Conservation Biology; Animal Science; Environmental Science and Policy